



Western Michigan University
ScholarWorks at WMU

Legacy Scout Tickets from Pure Oil Company

8-20-2021

MGRRE_PureOilScoutTickets_Bridges, Sharp_1_21123105920000

MGRRE

Western Michigan University

Follow this and additional works at: <https://scholarworks.wmich.edu/pure>



Part of the Geology Commons

WMU ScholarWorks Citation

MGRRE, "MGRRE_PureOilScoutTickets_Bridges, Sharp_1_21123105920000" (2021). *Legacy Scout Tickets from Pure Oil Company*. 7632.

<https://scholarworks.wmich.edu/pure/7632>

This Document is brought to you for free and open access via ScholarWorks at WMU. It has been accepted for inclusion in Legacy Scout Tickets from Pure Oil Company by an authorized administrator of ScholarWorks at WMU. See the National Digital Catalogue - Science Base Catalogue for more collections submitted by MGRRE.



MGRRE_PureOilScoutTickets_Bridges, Sharp_1_21123105920000

API 21123105920000

Permit Number 10592

Lease Name Bridges, Sharp

Well Number 1

County Newaygo

Township 16N

Range 11W

Section 29

2021 DEQ or Pure co_name Jetter, C B and DeKraaft

Pure Number 146

Latitude 43.75612

Longitude -85.65459

THE PURE OIL COMPANY

LOCATION REPORT

Date February 25, 1946

A.F.E. No. _____

Division Mich. Producing District _____ Lease Sharp BridgesAcres _____ Lease No. _____ Elevation _____ Well No. 1 (Serial No. 146)Quadrangle C N $\frac{1}{2}$ NE NW Sec. 29 Twp. 16 N Rge. 11 W Twp. BartonSurvey _____ County Newaygo State MichiganOperator Jetter & deKrafft Map Barton Township, Newaygo County

Feet from North Line of Lease

" " East " " "

" " South " " "

" " West " " "

Feet from North Line of Section

" " East " " "

" " South " " "

" " West " " "

LEGEND

○ Location



Gas Well



Oil Well



Gas - Distillate Well



Dry Hole



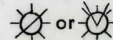
Dry Showing Oil



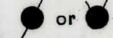
Dry Showing Gas



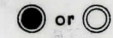
Abandoned Location



Abandoned Gas Well



Abandoned Oil Well



Input Well

WELL RENEWAL.

N

Remarks: Will not be carried on Weekly Drilling Report.

Scale _____

Submitted by Scouting Dept.~~Oil Well~~

Approved by _____ Division Manager

Approved by _____ Vice-President - General Manager

Date January 19, 1944

LOCATION REPORT

A.F.E. No. _____

THE PURE OIL COMPANY

LOCATION REPORT

Date January 19, 1944

Division Mich. Producing

District _____

Lease _____

A.F.E. No. _____

Sharp Bridges

Acres _____

Lease No. _____

Elevation _____

Well No. 1

(Serial No. 146)

Quadrangle C N₂ NE NW

Sec. 29

Twp. 16 N

Rge. 11 W

Twp. Barton

Survey _____

County Newaygo

State Michigan

Operator Jetter & deKrafft

Map Barton Township, Newaygo County

Feet from North Line of Lease

" " East " " "

" " South " " "

" " West " " "

Feet from North Line of Section

" " East " " "

" " South " " "

" " West " " "

LEGEND

○ Location



Gas Well



Oil Well



Gas-Distillate Well



Dry Hole



Dry Showing Oil



Dry Showing Gas



Abandoned Location



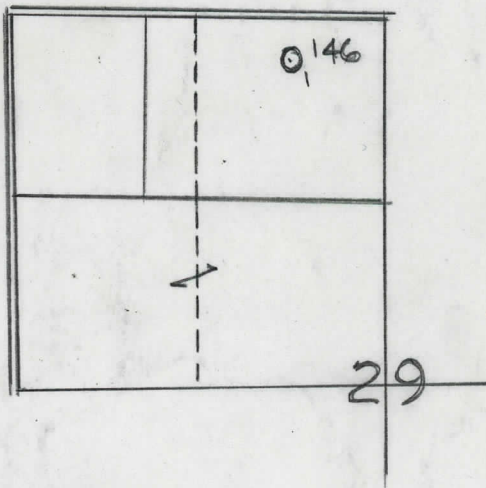
Abandoned Gas Well



Abandoned Oil Well



Input Well



Remarks: _____

Scale _____

Submitted by EN

Civil Engineer

Approved by _____

Division Manager

Approved by _____

Vice-President - General Manager

THE PURE OIL COMPANY

The Pure Oil Company

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date May 16, 1945No. 146*State Mich. County Newaygo~~DETECT~~Twp. BartonSec. 29Twp. 16 N Rge. 11 WWell No. 1 (Serial No.) 146

Farm

Sharp Bridges

Acres

Operator Jetter & deKrafftInformation secured ~~from~~ By Scouting DepartmentDate well started 6-19-44Date well completed 5-12-45Elevation 1118.5

PRODUCTION BOARD

1st 24 hours natural

Dry Hole

2nd 24 hours natural

Date of shot No. of quarts From To From to

Date of acid No. of gallons

1st 24 hours after acid shot

2nd 24 hours after acid shot

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Brown Dolomite	1168	SLM.	(-49)	bell.		10"	94
Mich. Stray	1244	1250	(-125)	bell.		6-5/8"	1239
Cored:	1258	1276	Rec. 14' Sand-very salty 1263 1/2-1267 1/2			5-3/16"	2256
Marshall	1421	(-302)					
Coldw. Red Rock	2148	2165	(-1029)				
Antrim	2650	2924	SLM.	(-1531)			
Traverse Lime	2965	(-1846)			Small show oil & S.W. 2970-2973. (-1851)		
<i>Traverse</i>	2924	(-1805)			20 ba. S.W. & 1 1/2 ba. oil in 9 days at 2973. (-1854)		
					Inc. S.W. and show gas 2976-2978. (-1857)		
					1800 ft. S.W. & 1 ba. oil in 12 da. 2981. (-1862)		
Dundee	3493	SLM.	(-2374)				
Detroit River	3574	(-2455)			Small Show oil ? 3593-94. (-2474)		
					Show black oil 3625-30 - exhausted. (-2506)		
					1/2 ba. water per hour at 3690. (-2571)		
Total Depth		3695	(-2576)				

Remarks Hole kept bailed of water from Traverse while drilling 3475'-3695' - gauges kept on Traverse water - definite increase occurred from 3690-3695.

1172' eq. 1148' SLM; 1819' eq. 1719' SLM; 2905' eq. 2924' SLM; 2928' eq. 2947' SLM; 3491' eq. 3493' SLM; 3658' eq. 3661' SLM.

Signed

D. C. Shackelford

THE PURE OIL COMPANY

CORRECTED

Michigan Producing Division

Date April 12, 1946

No. 146

State **Michigan** Co. **Newaygo**

Dresden

Twp. Barton

Sec. 29

Twp. 16 N Rge. 11 W

Well No. 1 Serial No. 146

Farm Sharp Bridges

Acres

Operator Jetter & deKrafft

Date started

Date completed

5-12-45

Elevation 1118.5

PRODUCTION RECORD

1st 24 hours natural

Date of shot 5-26-45 No. of
quarts 200 From 3590 To 3668 From To

Date of acid	No. of gallons
--------------	----------------

1st 24 hours after ~~sick~~ **No results.**

Completed as: Oil Well Gas Well Dry Hole **X**

FORMATION AND CASING RECORD

[illegible]

Remarks Shot after plugging back - has show oil and gas with much salt water-no possible chance of being made into commercial producer - well not plugged on 4-10-46 - operator has hopes of making a producer out of hole sometime.

Signed

D. C. Shackelford